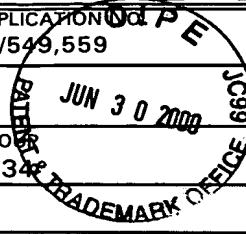
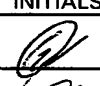


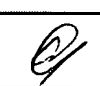

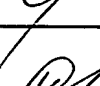
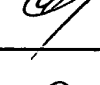
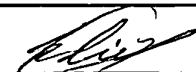
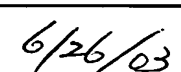


INFORMATION DISCLOSURE CITATION PTO-1449				ATTORNEY'S DKT NO. 003250-225		APPLICATION NO. 09/549,559			
				APPLICANT Mats CEDERVALL, et al.					
				FILING DATE April 14, 2000		GROSS 27342			
U.S. PATENT DOCUMENTS									
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE			
FOREIGN PATENT DOCUMENTS									
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation			
						Yes	No		
	WO98/16021	4-16-1998	PCT						
	WO97/11544	3-27-1997	PCT						
	EP0782260A2	6-2-1997	EP						
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)									
	P.R. Chevillat, et al., "Noise-Predictive Partial-Response Equalizers and Applications", IBM Research Division, Suprercomm/ICC '92, published on June 14, 1992, pages 942-947.								
	David W. Lin, et al., "Receiver Optimization for Dispersive Channels Employing Coded Modulation, with Application in High Rate Digital Subscriber Line Transmission", IEEE International Conference on Communications ICC '90, April 15-19, 1990, pages 1742-1746.								
	Terence Wang, et al., "Improved Adaptive Decision-Feedback Equalization with Interleaving for Coded Modulation Systems", Proceedings of the Global Telecommunications Conference, published on November 28, 1994, pages 6-10.								
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EXAMINER 				DATE CONSIDERED 					

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.